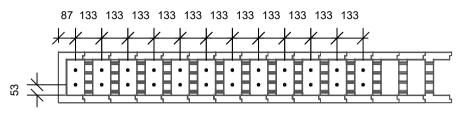
Notes:

The drawing shows two layers of reinforcement for illustration purposes only. The actual requirement for reinforcement on each project should be determined by the Structural Engineer.

Bar setting out based on nominal 12mmØ bars horizontal and vertical. Please see table below for alternative combinations



Project

PLAN OF TERMINAL END

NOTES:

Stepoc 256 can accommodate two layers of reinforcement due to a modification in the design of the web, however as a general rule only a single layer will be required.

Please ensure all calculations are carried out using the correct values for the position of the reinforcement and in accordance with the relevant design standard.

Corner and End Details should be constructed first and any cut blocks incorporated towards the center of the walling section.

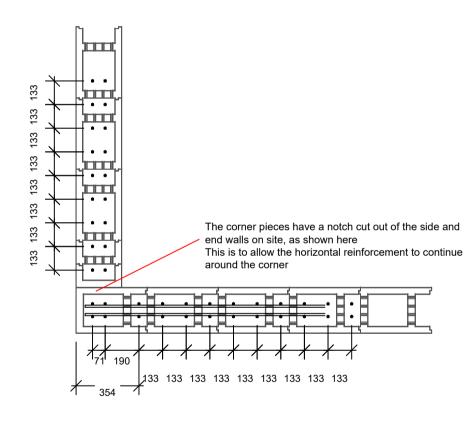
Movement joints should be incorporated at maximum 20m centers using the End Detail to finish and start the wall.

Reinforcement shown at minimum possible centers. Final design may allow for increased centers however these must still be multiples of 133mm.

Concrete should be to Structural Engineers specification but no less than C32/40 specification with a slump of no less than 150mm (S4) and a maximum aggregate size of 10mm. Cover to vertical reinforcement should be a minimum of 40mm.

Maximum pour height - 10 courses (2.25m)

Concrete infill - 0.15m3/m2



PLAN OF CORNER

Drawing Number ST - 256 - REBAR Rev D

Drawn By Date Scale NTS

Approved By Date Drawing is supplied by A

256mm Stepoc - Standard Details

REINFORCEMENT SPACING



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Consideration should be given to the avoidance of creep when setting out the vertical reinforcing bars